

12-16-04

2133

Docket No.: 60783/P008US/10102416

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Pete Castagna et al.

Application No.: 09/909,143

Filed: July 19, 2001 Art

For: SYSTEM AND METHOD FOR

INTERFERENCE MITIGATION USING

ADAPTIVE FORWARD ERROR

CORRECTION IN A WIRELESS RF DATA

TRANSMISSION SYSTEM

Confirmation No.: 7067

Art Unit: 2133

Examiner: S. A. Chase

**AMENDMENT** 

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**Technology** Center 2100

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

This paper is presented in response to the Office Action dated June 15, 2004, and is accompanied by a Petition for Extension of Time and the requisite fee for a three month extension of time to respond. Please amend the above-identified U.S. patent application as follows:

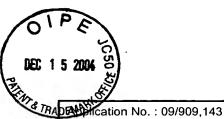
Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper, wherein claims 1, 2, 5, 8-12, and 38 are amended and claim 37 is canceled.

Remarks begin on page 13 of this paper.

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AMENDMENT TRANSMITTAL LETTER  Docket No. 60783/P008US/1010241								
Application No. 09/909,143-Conf. #7067		Filing Date July 19, 2001		Examiner S. A. Chase		Art Unit 2133		
Applicant(s): Pete Castagna et al.								
Invention: SYSTEM AND METHOD FOR INTERFERENCE MITIGATION USING ADAPTIVE FORWARD ERROR CORRECTION IN A WIRELESS RF DATA TRANSMISSION SYSTEM								
TO THE COMMISSIONER FOR PATENTS								
Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.					REC	CEIVED		
The ree has been	r calculated and		S AS AMEN		DE	<del>3 2 2 2004</del> 1		
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present		Technol	ogy Center 210		
Total Claims	51	- 52 =	0	х		0.00		
Independent Claims	3	- 3 =	0	×		0.00		
Multiple Dependent Claims (check if applicable)								
Other fee (please specify): 3 Month Ext. of Time						\$510.00		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						\$510.00		
x Large Entity x Small Entity								
No additional fee is required for this amendment.								
Please charge Deposit Account No in the amount of \$ ·  A duplicate copy of this sheet is enclosed.								
× A check in the amount of \$ 510.00 to cover the filing fee is enclosed.								
Payment by credit card. Form PTO-2038 is attached.								
The Director is hereby authorized to charge and credit Deposit Account No06-2380 as described below. A duplicate copy of this sheet is enclosed.								
x Credit any overpayment.								
x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.								
Dated: December 15, 2004								
Jerry L. Mahurin Attorney Reg. No.: 34,661								
FULBRIGHT & JAWORSKI L.L.P. 2200 Ross Avenue, Suite 2800 Dallas, TX 75201-2784 (214) 855-8333								



Attorney Docket No.: 60783/P008US/10102416

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December 15, 2004 Date

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